EO. TIM D'	M-1440									
Form PTO-1449					ATTY DOCKET NO. 1190-0573P		APPLICATION NO. NEW			
I	NFORM	ATION DISCLO IN AN APPL			MATOBA, Kazuak	i et	al.			
	(	Use several sheets	FILING DATE July 21, 2003		GROUP					
<u>, , , , , , , , , , , , , , , , , , , </u>			ŢŢ	.S. PATENT I		<del></del>	<u></u>	····		
EXAMINER INITIAL	DOCT	MENT NUMBER	Kind			CLASS	T - m	1		
INITIAL	DOCUMENT NUMBER		KING	DATE	NAME	CLASS	SUB CLASS	IP APP	G DATE ROPRIATE	
DL	US 6,348,929		B1	2002-02-19	Acharya et al.	<b> </b>				
100	US 6,546,157		B1	2003-04-08	Okuno et al.	1-	_		-	
						1				
						1	i			
			ļI			ļ				
		·····	ļl							
			<u> </u>			<u> </u>				
			FOR	EIGN PATENT	DOCUMENTS					
	Office DOCUMENT NUMBER		Kind DATE		COUNTRY		SUB CLASS	TRANSLATION YES NO		
						<u> </u>				
							· · · ·			
					ļ					
			<b></b>							
OWITED	70077	773								
journal, ser	ial, symposi	MENTS (Include Name to the Control of the Control o	page(s), volu	or (in CAPITAL LETTERS), mme-issue number(s), publ	title of the article (when appropriate, city and/or country where	riate), tit published.	le of the ite	m (book, s	angazine,	
							\ <u>-</u>			
		<u> </u>		<del></del>		_				
EXAMINER	1	mna -	DATE CONSIDERED Cot 22 2025							
		ation considered, whether					-,	,,,		

rm PTO-1449					ATTY. DOCKET NO. 1190-0573P APPLICATION NO. 10/622,698				
PIN	FORMAT	ION DISCLOS	SURE CI	TATION	MATOBA, Kazuak				
ON 0 6 2003 Eduse several sheets if necessary)					July 21, 2003		Unassigned		
Zing Rav	St.		υ.:	S. PATENT	DOCUMENTS	CLASS	SUB	FILING IF APPROI	DATE
A TALL	DOCUM	ENT NUMBER	Kind	DATE	NAME	CIACIS	CLASS	IF APPROI	PRIATE
-	US	3							
	υ	3							
†	U	S							
	US US US								
							<del> </del>		
						+	<del> </del>		
	บ		<b> </b>				<del>                                     </del>		
		S							
		is	<b> </b>						
		IS 	POB	RICH DATE	NT DOCUMENTS	<del></del>		<del></del>	
					COUNTRY	CLASS	SUB	TRANS	LATION
	Office	DOCUMENT NUMBER	Kind	DATE	COOMING			YES	NO
101	JР	09-181970	A	1997-07-1	1 JAPAN		1-	X*	
OL-	JP	2001-229372	A	2001-08-2			<del> </del>	^*	├
DI	JP	2000-132136	A	2000-05-1	2 JAPAN	_ =	<del>  -</del>	<del>  ^</del> -	-
							+		-
			<u> </u>					-	_
			<u> </u>					-	
				<b></b>		-		1	
	<u> </u>								
	<u> </u>	<u></u>	<u> </u>	<u> </u>	and the exticle (when a	opropriate).	title of the	item (book,	magas
OTHE	R DOCU	MENTS (Include M	ame of the aut	hor (in CAPITAL LETT olume-issue number(s)	MES), title of the article (when a , publisher, city and/or country w	ppropriate). There published	title of the	item (book,	magé
	+								
EXAMINI	ER A		D 7		DATE CONSIDERED	cpt.	22.	$\ni \omega$	5
	1/	1000 0 7	1111		mance with M.P.E.P. 609; Draw line	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			ce and